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CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: February 28, 2006

Re: Submission of Amendment in Response to Office Action dated November 29, 2005

: Applicant: Geir Ultveit Haugen, et al.

To: Examiner: Jaworski, Francis J. U.S. Patent and Trademark Office Filed: November 21, 2003 Serial No.: 10/719,531

Fax No.: 1-571-273-8300

Atty, Dkt. No. 135271 (12553-1040)

From: Dean D. Small

Title: ULTRASOUND PROBE SUB-APERTURE

PROCESSING

DOCUMENTS SUBMITTED WITH TRANSMISSION:

Certificate of Facsimile Transmittal (1 pg.)

Amendment Transmittal (3 pgs., *no fees*)

Amendment in Response to Office Action dated November 29, 2005 (11 pgs.)

Total pages including cover page: 15
If all pages are not received, please contact Kimberly Sansone at (314) 621-5070, ext. 7219

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax Number 1-571-273-8300 on the date shown above.

Dean D. Small, Reg. No. 34,730

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VIA FACSIMILE TRANSMISSION: 571.273.8300

Atty. Dkt. No.: 135271 (12553-1040)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Geir Ultveit Haugen, et al

Group No.: 3737

Serial No.: 10/719,531

Filed:

November 21, 2003

Examiner: Jaworski, Francis J.

For:

ULTRASOUND PROBE SUB-

APERTURE PROCESSING

FEB 2 8 2006

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith is: Certificate of Facsimile Transmittal (1 pg.) Amendment Transmittal (3 pgs., no fees) Amendment in Response to Office Action dated November 29, 2005 (11 pgs.)

STATUS

2.	Applicar	nt
		claims small entity status.
	Х	is other than a small entity.

VIA FACSIMILE TRANSMISSION: 571.273.8300

Atty. Dkt. No.: 135271 (12553-1040)

EXTENSION OF TERM

3.	The proceedings herein are for a patent application and the provisions of 37 (1.136 apply.									
		(complete (a) or (b), as applicable)								
	(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)									
		Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)						
		first month	\$ 120.00	\$ 60.00						
	•	second month	\$ 450.00	\$ 225.00						
		third month	\$1,020.00	\$ 510.00						
	- -	fourth month	\$1,590.00	\$ 795.00						
		fifth month	\$2,160.00	\$1,080.00						
			Fee:	\$0.00						
If an additional extension of time is required, please consider this a petition therefor.										
(Check and complete the next item, if applicable)										
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.										
Extension fee due with this request \$.										
		OR								
	(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.									

VIA FACSIMILE TRANSMISSION: 571,273.8300

Atty. Dkt. No.: 135271 (12553-1040)

FEE FOR CLAIMS

4,	The fee for clair	ns (37 C.	F.R. 1.16(b)-	(d)) has be	en calculated as sho	own b	elow:	
	(Çol. 1)		(CoL 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTE AMENDMENT	<u>e</u> r	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE	
	25	MINUS	25	=0	x \$25.00 = \$		x \$50.00 = S	
TOTAL INDEP.	3	MINUS	3	=0	x \$100.00 = \$	_	x \$200.00 - S	
_	FIRST PRESENTA	ATION OF M	I ULTIPLE DEP. CL	AIM	+\$180.00 = \$		+ \$360.00 = \$	
L					TOTAL ADDITIONAL FEE S	OR	TOTAL ADDITIONA FEE \$	
	(a) <u>X</u>	_ No add	itional f ee fo	r Claims is	required			
				or				
	(b)	Total add	litional fee fo	or claims re	quired \$ <u>00.00</u> .			
				PAYMEN	r			
5.	5. Attached is a check in the sum of \$							
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6. X If any additional extension and/or fee is required, charge Depo							Account No.	
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	2384.						•	
7.	Other:			\bigcirc	~ = ==================================	La	γ	
	Dean D. Small							

Dean D. Small Reg. No. 34,730 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102 314/621-5070

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VIA FACSIMILE TRANSMISSION 571-273-8300

FEB 2 8 2006 Docket No. 135271
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Geir Ultveit Haugen, et al.

Art Unit: 3737

Serial No.: 10/719,531

Examiner: Jaworski, Francis J.

Filed: November 21, 2003

Title: ULTRASOUND PROBE SUB-APERTURE PROCESSING

AMENDMENT

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated November 29, 2005, please amend the aboveidentified patent application as follows: